



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

012010

D135-692-011
Job Sheet 200542



Part No: D135-692-011

Job Qty: 1 pcs

Part Name: EC135 Bearpaws



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/12/19

Job Tracking No:

Due Date: 10/24/19

Created By: Jennifer Renwick

Type: Stock

Description: SIOP

Note: DWG DSI 9750 REV A , D3049 REV B , IIN-D135-692 REV B IPP Rev:C 04.02.17 Blank size changed,
Tolerance added Step 3 KJ/JLM IPP REV:E AS PER DSI 9592/9587 REV A JLM VERIFIED BY:EC IPP Rev:D
08-04-16 Added Step 2 JLM Verified By:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
150	Packaging 1 - Pick Kit	1 pcs	10/24/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		

Plex 9/12/19 11:06 AM Dart.Renwick.Jennifer

				Packaging 1 - 26						
				Packaging 1 - 27						
				Packaging 1 - 28						
				Packaging 1 - 29						
				Packaging 1 - 30						
				Packaging 1 - 31						
				Packaging 1 - 32						
				Packaging 1 - 33						
				Packaging 1 - 34						
				Packaging 1 - 35						
				Packaging 1 - 36						
160	QC 4	1 pcs	10/24/19	0.00 0.00	QC 4 - 28					
					QC 4 - 58					
					QC 4 - 69					
					QC 4 - 9					
					QC 4 - 46					
					QC 4 - 68					
					QC 4 - 72					
					QC 4 - 74					
					QC 4 - 75					
					170	Packaging 3-1 - Stock - B4B	1 pcs	10/24/19	0.00 0.00	Packaging 3 - 1 - B4B
					Packaging 3 - 2 - B4B					
					Packaging 3 - 3 - B4B					
					Packaging 3 - 4 - B4B					
					Packaging 3 - 5 - B4B					
					Packaging 3 - 6 - B4B					
					Packaging 3 - 7 - B4B					
					Packaging 3 - 8 - B4B					
					Packaging 3 - 9 - B4B					
					Packaging 3 - 10 - B4B					
					Packaging 3 - 11 - B4B					
					Packaging 3 - 12 - B4B					
					Packaging 3 - 13 - B4B					
					Packaging 3 - 14 - B4B					
					Packaging 3 - 15 - B4B					
					Packaging 3 - 16 - B4B					
					Packaging 3 - 17 - B4B					
					Packaging 3 - 18 - B4B					
					Packaging 3 - 19 - B4B					
					Packaging 3 - 20 - B4B					
					Packaging 3 - 21 - B4B					
					Packaging 3 - 22 - B4B					
					Packaging 3 - 23 - B4B					
					Packaging 3 - 24 - B4B					
					Packaging 3 - 25 - B4B					
					Packaging 3 - 26 - B4B					
					Packaging 3 - 27 - B4B					
					Packaging 3 - 28 - B4B					
					Packaging 3 - 29 - B4B					
					Packaging 3 - 30 - B4B					
					Packaging 3 - 31 - B4B					
					Packaging 3 - 32 - B4B					
					Packaging 3 - 33 - B4B					
					Packaging 3 - 34 - B4B					
										Plex 9/12/19 11:06 AM Dart.Renwick.Jennifer

DAS
78
9-89
DEC 04 2019

DAS
78
9-89
DEC 04 2019

				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
175 DC - 1 - B4B	1 pcs	10/24/19	0.00 0.00	DC - 1 - B4B	DAS 21 DEC 04 2019
				DC - 2 - B4B	
180 QC 21 - FG	1 pcs	10/24/19	0.00 0.00	QC 21 - FG - 21	
				QC 21 - FG - 70	
				QC 21 - SA - 53	DAS 21 DEC 04 2019
Part Op 150 - (Pick Kit)					
Descriptions: 160 - (QC4- 100% Inspect kits for completeness)					
170 - Identify and pack for shipping as per PPP D135-692-011					
175 - (Document Control) Photocopy bluefile and create labels per PPP D135-692-011 CHG003					
180 - QC21- Final Inspection - Work Order Release)					

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN4-13A	Bolt	8 Ea (8 ea)	150-Packaging 1 - Pick Kit	5196190
D2182B060	Clamp Cushion Black 6.0 "Long	4 pcs (4 ea)	150-Packaging 1 - Pick Kit	5207685
D2274	Radius Block	8 pcs (8 ea)	150-Packaging 1 - Pick Kit	5202685
D2519	Clamp	4 pcs (4 ea)	150-Packaging 1 - Pick Kit	5210670
D2529	Washer	8 pcs (8 ea)	150-Packaging 1 - Pick Kit	5194881
D3049-1	Bearpaw	2 pcs (2 ea)	150-Packaging 1 - Pick Kit	5224891
MS21042L4	Nut	8 Ea (8 ea)	150-Packaging 1 - Pick Kit	5211536
NAS1149D0463J	Washer	8 Ea (8 ea)	150-Packaging 1 - Pick Kit	5192447
QS100-M24S	Clamp	4 Ea (4 ea)	150-Packaging 1 - Pick Kit	5150226
AN4-11A	Bolt	4 Ea (4 ea)	150-Packaging 1 - Pick Kit	5179658

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
150-Packaging 1 - Pick Kit	AN4-11A	4	77	0
	AN4-13A	8	714	0
	D2182B060	4	23	0
	D2274	8	473	0
	D2519	4	35	0
	D2529	8	1,010	0
	D3049-1	2	0	0
	MS21042L4	8	1,586	0
	NAS1149D0463J	8	2,613	0
	QS100-M24S	4	15	0

Part Specifications

Specifications could not be found.

Plex 9/12/19 11:06 AM Dart.Renwick.Jennifer

3.0 PARTS LIST

The DSI 9750-011 Clamp Relocation Kit can be procured from Dart to install D135-692-041 on D135-692-011 at CHG 002 and earlier, and includes hardware for Qty 2x skid tubes.

Qty -011	Part Number	Description
X	DSI 9750-011	Clamp Relocation Kit
8	D2529	WASHER
4	AN4-11A	BOLT
4	MS21042L4	NUT

The parts list for IIN-D135-692 and ICA-D135-692 is amended as follows:

Qty -011	Qty -041	Part Number	Description
X		D135-692-011	BEARPAW INSTALLATION
	X	D135-692-041	WEARPLATE KIT
4		D2182B060	RUBBER CUSHION
8		D2274	RADIUS BLOCK
2		D3049-1	BEARPAW
8	8	D2529	WASHER
4		D2519	CLAMP
	2	D3719-041	WEARPLATE
	4	AN4-11A	BOLT
8	8	AN4-13A	BOLT
8	12	MS21042L4	NUT (OR MS21042-4)
8	8	NAS1149D0463J	WASHER
4		QS100M24S	CLAMP

4.0 WEIGHT AND BALANCE

There is a negligible weight and balance change associated with this modification.

DESIGN	ML	DART AEROSPACE USA, INC. EUGENE, OR	
DRAWN	ML		
CHECKED	<i>47</i>	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9750	SHEET 2 OF 5
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	INSTALL MODIFICATION	NTS
DATE	16.06.01	COPYRIGHT © 2016 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	